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1 [A generic component model for building systems software](#)  
 Geoff Coulson, Gordon Blair, Paul Grace, Francois Taitani, Ackbar Joolia, Ke Ueyama, Thirunavukkarasu Sivaharan  
 February 2008 **Transactions on Computer Systems (TOCS)**, Volume 26 Iss

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Component-based software structuring principles are now commonplace application level; but componentization is far less established when it co low-level systems software. Although there have been pioneering effort componentization ...

**Keywords:** Component-based software, computer systems implementa

2 [Specification and verification of trustworthy component-based real-ti systems](#)

Vasu Alagar, Mubarak Mohammad

September 2007 **SAVCBS '07: Proceedings of the 2007 conference on Spec verification of component-based systems: 6th Joint Meeting European Conference on Software Engineering and the ACM Symposium on the Foundations of Software Engineering**

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**Keywords:** components, real-time reactive systems, trustworthiness

3 [An infrastructure for development of object-oriented, multi-level confi management services](#)

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